EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13	(("3878463") or ("4848405") or ("4857801") or ("3327712") or ("3681592") or ("4385344") or ("5099399") or ("5420768") or ("5664864") or ("5873645") or ("5967653")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/09/16 10:13
S2	6452	((362/80,551,554,556,555,572,573, 580) or (385/100,116,117,146)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/09/16 10:31
S3	5763	((362/555,294,311,244) or (385/43-45)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/09/16 10:31
S4	1892	(S2 or S3) and (LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/09/16 10:52
S6	304	(S2 or S3) and (362/800.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/09/16 10:46
S7	485	(362/555).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/09/16 10:46
S8	378	S7 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/09/16 10:51
S9	6535	mills.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/09/16 10:51
S10	373	S9 and (LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/09/16 11:05
S11	13	"940397"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/09/16 10:56
S12	3	("5420768" | "5634711" | "6191872").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/09/16 11:01

S13	20	("5012346" | "5103385" | "5155596" | "5191406" | "5241459" | "5255171" | "5257340" | "5274228" | "5335158" | "5361158" | "5386267" | "5414489" | "5442533" | "5465155" | "5465174" | "5502490" | "5548120" | "5663782" | "5697699" | "5982957").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/09/16 11:01
S14	26	((LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp))) with (facet$3 or prism$4)) and (((light or wave or illumination) (guide or pipe or plate)) with (taper$3 or conic$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/09/16 11:08
S15	1815	(362/800).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/17 10:41
S16	2355	(362/294,373).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/17 10:41
S17	129	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/02/17 10:41
S18	24	S17 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/02/17 10:47

| S19 | 365 | ("1623086" \| "20020134419" \| "20020135997" \| "20020191394" \| "20030147144" \| "20050122713" \| "2224178" \| "2477957" \| "3019701" \| "3502858" \| "3573452" \| "3610918" \| "3611603" \| "3638013" \| "3694645" \| "3790772" \| "3840732" \| "4121279" \| "4164823" \| "4184196" \| "4230453" \| "4259709" \| "4325146" \| "4385344" \| "4398885" \| "4419716" \| "4471414" \| "4471415" \| "4488207" \| "4519021" \| "4577263" \| "4591920" \| "4598347" \| "4600977" \| "4666406" \| "4685081" \| "4729076" \| "4733335" \| "4733337" \| "4780799" \| "4810194" \| "4826431" \| "4838697" \| "4843524" \| "4846546" \| "4888489" \| "4935864" \| "4963798" \| "4967330" \| "4991183" \| "5003434" \| "5007837" \| "5008788" \| "5029335" \| "5036248" \| "5038255" \| "5087212" \| "5126929" \| "5147204" \| "5150016" \| "5161879" \| "5201655" \| "5233283" \| "5268828" \| "5290169" \| "5313729" \| "5321417" \| "5324962" \| "5343360" \| "5368503" \| "5376184" \| "5400228" \| "5528474" \| "5595435" \| "5632551" \| "5637921" \| "5655832" \| "5695275" \| "5714791" \| "5724818" \| "5752766" \| "5775792" \| "5782555" \| "5785418" \| "5813743" \| "5857767" \| "5918469" \| "5921087" \| "5921652" \| "5924290" \| "5966938" \| "6007218" \| "6012291" \| "6016038" \| "6019493" \| "6045240" \| "6094919" \| "6139166" \| "6142650" \| "6149283" \| "6161910" \| "6211626" \| "6230497" \| "6252154" \| "6273589" \| "6274924" \| "6347521" \| "6355946" \| "6369525" \| "6371636" \| "6379022" \| "6392778" \| "6402347" \| "6411046" \| "6428189" \| "6441943" \| "6443594" \| "6445139" \| "6452217" \| "6474835" \| "6481874" \| "6517218" \| "6541800").PN. OR ("6547423" \| "6582100" \| "6715901" \| "6737811" \| "6783260" \| "6787999" \| "6799864" \| "6819505" \| "6827468" \| "6832849" \| "D304694" \| "D385051" \| "D388726" \| "D422100").PN. OR ("4729076" \| "5276599" \| "5634711" \| "5715619" \| "5782555" \| "5785418" \| "6045240" \| | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/02/17 10:46 |

S20	97	S19 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/02/17 10:54
S21	89	S20 not S18	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/02/17 10:47
S22	35	(US-20040170014-$ or US-20020085379-$ or US-20040213001-$).did. or (US-6554463-$ or US-3327712-$ or US-4385344-$ or US-4848405-$ or US-4857801-$ or US-5099399-$ or US-5420768-$ or US-5664864-$ or US-5873645-$ or US-3681592-$ or US-3878463-$ or US-5967653-$ or US-5255171-$ or US-5893633-$ or US-5982957-$ or US-4729076-$ or US-5276599-$ or US-5634711-$ or US-5715619-$ or US-5782555-$ or US-5785418-$ or US-6045240-$ or US-6964501-$ or US-6969180-$ or US-6974234-$ or US-4685081-$). did. or (US-5029335-$ or US-6094919-$ or US-6402347-$ or US-6441943-$).did. or (US-3327712-$).did. or (DE-3681592-$).did.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/02/17 10:54
S23	17	S22 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/02/17 10:54
S24	13	(("3878463") or ("4848405") or ("4857801") or ("3327712") or ("3681592") or ("4385344") or ("5099399") or ("5420768") or ("5664864") or ("5873645") or ("5967653")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/07 22:53
S25	7306	((362/80,551,554,556,555,572,573, 580) or (385/100,116,117,146)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/07 22:53
S26	6624	((362/555,294,311,244) or (385/43-45)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/07 22:53
S27	2637	(S25 or S26) and (LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53

EAST Search History

S28	407	(S25 or S26) and (362/800.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53
S29	714	(362/555).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/07 22:53
S30	573	S29 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53
S31	7122	mills.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53
S32	416	S31 and (LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53
S33	14	"940397"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53
S34	3	("5420768" | "5634711" | "6191872").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/07 22:53
S35	20	("5012346" | "5103385" | "5155596" | "5191406" | "5241459" | "5255171" | "5257340" | "5274228" | "5335158" | "5361158" | "5386267" | "5414489" | "5442533" | "5465155" | "5465174" | "5502490" | "5548120" | "5663782" | "5697699" | "5982957").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/07 22:53
S36	67	((LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp))) with (facet$3 or prism$4)) and (((light or wave or illumination) (guide or pipe or plate)) with (taper$3 or conic$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53
S37	2121	(362/800).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/07 22:53

S38	2670	(362/294,373).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/07 22:53
S39	178	S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53
S40	32	S39 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53

| S41 | 469 | ("1623086" \| "20020134419" \| "20020135997" \| "20020191394" \| "20030147144" \| "20050122713" \| "2224178" \| "2477957" \| "3019701" \| "3502858" \| "3573452" \| "3610918" \| "3611603" \| "3638013" \| "3694645" \| "3790772" \| "3840732" \| "4121279" \| "4164823" \| "4184196" \| "4230453" \| "4259709" \| "4325146" \| "4385344" \| "4398885" \| "4419716" \| "4471414" \| "4471415" \| "4488207" \| "4519021" \| "4577263" \| "4591920" \| "4598347" \| "4600977" \| "4666406" \| "4685081" \| "4729076" \| "4733335" \| "4733337" \| "4780799" \| "4810194" \| "4826431" \| "4838697" \| "4843524" \| "4846546" \| "4888489" \| "4935864" \| "4963798" \| "4967330" \| "4991183" \| "5003434" \| "5007837" \| "5008788" \| "5029335" \| "5036248" \| "5038255" \| "5087212" \| "5126929" \| "5147204" \| "5150016" \| "5161879" \| "5201655" \| "5233283" \| "5268828" \| "5290169" \| "5313729" \| "5321417" \| "5324962" \| "5343360" \| "5368503" \| "5376184" \| "5400228" \| "5528474" \| "5595435" \| "5632551" \| "5637921" \| "5655832" \| "5695275" \| "5714791" \| "5724818" \| "5752766" \| "5775792" \| "5782555" \| "5785418" \| "5813743" \| "5857767" \| "5918469" \| "5921087" \| "5921652" \| "5924290" \| "5966938" \| "6007218" \| "6012291" \| "6016038" \| "6019493" \| "6045240" \| "6094919" \| "6139166" \| "6142650" \| "6149283" \| "6161910" \| "6211626" \| "6230497" \| "6252154" \| "6273589" \| "6274924" \| "6347521" \| "6355946" \| "6369525" \| "6371636" \| "6379022" \| "6392778" \| "6402347" \| "6411046" \| "6428189" \| "6441943" \| "6443594" \| "6445139" \| "6452217" \| "6474835" \| "6481874" \| "6517218" \| "6541800").PN. OR ("6547423" \| "6582100" \| "6715901" \| "6737811" \| "6783260" \| "6787999" \| "6799864" \| "6819505" \| "6827468" \| "6832849" \| "D304694" \| "D385051" \| "D388726" \| "D422100").PN. OR ("4729076" \| "5276599" \| "5634711" \| "5715619" \| "5782555" \| "5785418" \| "6045240" \| | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/06/07 22:53 |

S42	129	S41 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53
S43	118	S42 not S40	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53
S44	29	(US-20040170014-$ or US-20020085379-$ or US-20040213001-$).did. or (US-6554463-$ or US-3327712-$ or US-4385344-$ or US-4848405-$ or US-4857801-$ or US-5099399-$ or US-5420768-$ or US-5664864-$ or US-5873645-$ or US-3681592-$ or US-3878463-$ or US-5967653-$ or US-5255171-$ or US-5893633-$ or US-5982957-$ or US-4729076-$ or US-5276599-$ or US-5634711-$ or US-5715619-$ or US-5782555-$ or US-5785418-$ or US-6045240-$ or US-6964501-$ or US-6969180-$ or US-6974234-$ or US-4685081-$). did. or (US-5029335-$ or US-6094919-$ or US-6402347-$ or US-6441943-$).did. or (US-3327712-$).did. or (DE-3681592-$).did.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2007/06/07 22:53
S45	14	S44 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/07 22:53
S46	13	(("3878463") or ("4848405") or ("4857801") or ("3327712") or ("3681592") or ("4385344") or ("5099399") or ("5420768") or ("5664864") or ("5873645") or ("5967653")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32
S47	7593	((362/80,551,554,556,555,572,573, 580) or (385/100,116,117,146)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32
S48	6948	((362/555,294,311,244) or (385/43-45)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32
S49	2936	(S47 or S48) and (LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32

S50	439	(S47 or S48) and (362/800.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S51	790	(362/555).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32
S52	635	S51 not S50	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S53	7349	mills.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S54	432	S53 and (LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S55	14	"940397"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S56	3	("5420768" | "5634711" | "6191872").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/17 13:32
S57	20	("5012346" | "5103385" | "5155596" | "5191406" | "5241459" | "5255171" | "5257340" | "5274228" | "5335158" | "5361158" | "5386267" | "5414489" | "5442533" | "5465155" | "5465174" | "5502490" | "5548120" | "5663782" | "5697699" | "5982957").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/17 13:32
S58	84	((LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp))) with (facet$3 or prism$4)) and (((light or wave or illumination) (guide or pipe or plate)) with (taper$3 or conic$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S59	2219	(362/800).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32

S60	2848	(362/294,373).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32
S61	194	S59 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S62	34	S61 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32

| S63 | 522 | ("1623086" \| "20020134419" \| "20020135997" \| "20020191394" \| "20030147144" \| "20050122713" \| "2224178" \| "2477957" \| "3019701" \| "3502858" \| "3573452" \| "3610918" \| "3611603" \| "3638013" \| "3694645" \| "3790772" \| "3840732" \| "4121279" \| "4164823" \| "4184196" \| "4230453" \| "4259709" \| "4325146" \| "4385344" \| "4398885" \| "4419716" \| "4471414" \| "4471415" \| "4488207" \| "4519021" \| "4577263" \| "4591920" \| "4598347" \| "4600977" \| "4666406" \| "4685081" \| "4729076" \| "4733335" \| "4733337" \| "4780799" \| "4810194" \| "4826431" \| "4838697" \| "4843524" \| "4846546" \| "4888489" \| "4935864" \| "4963798" \| "4967330" \| "4991183" \| "5003434" \| "5007837" \| "5008788" \| "5029335" \| "5036248" \| "5038255" \| "5087212" \| "5126929" \| "5147204" \| "5150016" \| "5161879" \| "5201655" \| "5233283" \| "5268828" \| "5290169" \| "5313729" \| "5321417" \| "5324962" \| "5343360" \| "5368503" \| "5376184" \| "5400228" \| "5528474" \| "5595435" \| "5632551" \| "5637921" \| "5655832" \| "5695275" \| "5714791" \| "5724818" \| "5752766" \| "5775792" \| "5782555" \| "5785418" \| "5813743" \| "5857767" \| "5918469" \| "5921087" \| "5921652" \| "5924290" \| "5966938" \| "6007218" \| "6012291" \| "6016038" \| "6019493" \| "6045240" \| "6094919" \| "6139166" \| "6142650" \| "6149283" \| "6161910" \| "6211626" \| "6230497" \| "6252154" \| "6273589" \| "6274924" \| "6347521" \| "6355946" \| "6369525" \| "6371636" \| "6379022" \| "6392778" \| "6402347" \| "6411046" \| "6428189" \| "6441943" \| "6443594" \| "6445139" \| "6452217" \| "6474835" \| "6481874" \| "6517218" \| "6541800").PN. OR ("6547423" \| "6582100" \| "6715901" \| "6737811" \| "6783260" \| "6787999" \| "6799864" \| "6819505" \| "6827468" \| "6832849" \| "D304694" \| "D385051" \| "D388726" \| "D422100").PN. OR ("4729076" \| "5276599" \| "5634711" \| "5715619" \| "5782555" \| "5785418" \| "6045240" \| | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/01/17 13:32 |

S64	148	S63 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S65	137	S64 not S62	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S66	29	(US-20040170014-$ or US-20020085379-$ or US-20040213001-$).did. or (US-6554463-$ or US-3327712-$ or US-4385344-$ or US-4848405-$ or US-4857801-$ or US-5099399-$ or US-5420768-$ or US-5664864-$ or US-5873645-$ or US-3681592-$ or US-3878463-$ or US-5967653-$ or US-5255171-$ or US-5893633-$ or US-5982957-$ or US-4729076-$ or US-5276599-$ or US-5634711-$ or US-5715619-$ or US-5782555-$ or US-5785418-$ or US-6045240-$ or US-6964501-$ or US-6969180-$ or US-6974234-$ or US-4685081-$). did. or (US-5029335-$ or US-6094919-$ or US-6402347-$ or US-6441943-$).did. or (US-3327712-$).did. or (DE-3681592-$).did.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2008/01/17 13:32
S67	14	S66 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S68	13	(("3878463") or ("4848405") or ("4857801") or ("3327712") or ("3681592") or ("4385344") or ("5099399") or ("5420768") or ("5664864") or ("5873645") or ("5967653")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32
S69	7593	((362/80,551,554,556,555,572,573,580) or (385/100,116,117,146)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32
S70	6948	((362/555,294,311,244) or (385/43-45)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32
S71	2936	(S69 or S70) and (LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32

S72	439	(S69 or S70) and (362/800.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S73	790	(362/555).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32
S74	635	S73 not S72	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S75	7349	mills.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S76	432	S75 and (LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S77	14	"940397"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S78	3	("5420768" | "5634711" | "6191872").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/17 13:32
S79	20	("5012346" | "5103385" | "5155596" | "5191406" | "5241459" | "5255171" | "5257340" | "5274228" | "5335158" | "5361158" | "5386267" | "5414489" | "5442533" | "5465155" | "5465174" | "5502490" | "5548120" | "5663782" | "5697699" | "5982957").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/17 13:32
S80	84	((LED or LEDS or (light emitting (diodes or diode)) or ((solid state) light (emitter or source or lamp))) with (facet$3 or prism$4)) and (((light or wave or illumination) (guide or pipe or plate)) with (taper$3 or conic$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S81	2219	(362/800).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32

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S82	2848	(362/294,373).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/17 13:32
S83	194	S81 and S82	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S84	34	S83 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32

| S85 | 522 | ("1623086" \| "20020134419" \| "20020135997" \| "20020191394" \| "20030147144" \| "20050122713" \| "2224178" \| "2477957" \| "3019701" \| "3502858" \| "3573452" \| "3610918" \| "3611603" \| "3638013" \| "3694645" \| "3790772" \| "3840732" \| "4121279" \| "4164823" \| "4184196" \| "4230453" \| "4259709" \| "4325146" \| "4385344" \| "4398885" \| "4419716" \| "4471414" \| "4471415" \| "4488207" \| "4519021" \| "4577263" \| "4591920" \| "4598347" \| "4600977" \| "4666406" \| "4685081" \| "4729076" \| "4733335" \| "4733337" \| "4780799" \| "4810194" \| "4826431" \| "4838697" \| "4843524" \| "4846546" \| "4888489" \| "4935864" \| "4963798" \| "4967330" \| "4991183" \| "5003434" \| "5007837" \| "5008788" \| "5029335" \| "5036248" \| "5038255" \| "5087212" \| "5126929" \| "5147204" \| "5150016" \| "5161879" \| "5201655" \| "5233283" \| "5268828" \| "5290169" \| "5313729" \| "5321417" \| "5324962" \| "5343360" \| "5368503" \| "5376184" \| "5400228" \| "5528474" \| "5595435" \| "5632551" \| "5637921" \| "5655832" \| "5695275" \| "5714791" \| "5724818" \| "5752766" \| "5775792" \| "5782555" \| "5785418" \| "5813743" \| "5857767" \| "5918469" \| "5921087" \| "5921652" \| "5924290" \| "5966938" \| "6007218" \| "6012291" \| "6016038" \| "6019493" \| "6045240" \| "6094919" \| "6139166" \| "6142650" \| "6149283" \| "6161910" \| "6211626" \| "6230497" \| "6252154" \| "6273589" \| "6274924" \| "6347521" \| "6355946" \| "6369525" \| "6371636" \| "6379022" \| "6392778" \| "6402347" \| "6411046" \| "6428189" \| "6441943" \| "6443594" \| "6445139" \| "6452217" \| "6474835" \| "6481874" \| "6517218" \| "6541800").PN. OR ("6547423" \| "6582100" \| "6715901" \| "6737811" \| "6783260" \| "6787999" \| "6799864" \| "6819505" \| "6827468" \| "6832849" \| "D304694" \| "D385051" \| "D388726" \| "D422100").PN. OR ("4729076" \| "5276599" \| "5634711" \| "5715619" \| "5782555" \| "5785418" \| "6045240" \| | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/01/17 13:32 |

S86	148	S85 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S87	137	S86 not S84	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32
S88	29	(US-20040170014-$ or US-20020085379-$ or US-20040213001-$).did. or (US-6554463-$ or US-3327712-$ or US-4385344-$ or US-4848405-$ or US-4857801-$ or US-5099399-$ or US-5420768-$ or US-5664864-$ or US-5873645-$ or US-3681592-$ or US-3878463-$ or US-5967653-$ or US-5255171-$ or US-5893633-$ or US-5982957-$ or US-4729076-$ or US-5276599-$ or US-5634711-$ or US-5715619-$ or US-5782555-$ or US-5785418-$ or US-6045240-$ or US-6964501-$ or US-6969180-$ or US-6974234-$ or US-4685081-$). did. or (US-5029335-$ or US-6094919-$ or US-6402347-$ or US-6441943-$).did. or (US-3327712-$).did. or (DE-3681592-$).did.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2008/01/17 13:32
S89	14	S88 and (fan or peltier or thermopile or (((thermo electric) or thermoelectric) (device or apparatus or element)))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/01/17 13:32